

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

RD-26797-6

SERIAL NO.

10/743,200

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

LIST OF ITEMS

(Use several sheets if necessary)

Applicant

E. Uzgiris et al.

Filing Date

December 22, 2003

Group

1616

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5 9 5 8 3 7 2	09/28/99	Ladd			
AB	5 5 5 4 7 4 8	09/10/96	Sieving et al.			
AC	5 2 3 0 8 8 3	07/27/93	Kornguth et al.			
AD	6 3 7 2 1 9 4	04/16/02	Akaike et al.			
AE	6 2 7 4 7 1 3	08/14/01	Sieving et al.			
AF	5 9 1 9 4 3 2	07/06/99	Meyer et al.			
AG	6 2 3 5 2 6 4	05/22/01	Uzgiris			
AH	5 7 6 2 9 0 9	06/09/98	Uzgiris			
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
AL							
AM							
AN							
AO							
AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

AR	US publication 2001/0028877, published August 2001, inventor - Uzgiris
AS	PF Sieving et al., <i>Preparation and Characterization of Paramagnetic Polychelates and Their Protein Conjugates</i> , Bioconjugate Chem. 1:65-71, 1990.
AT	D.A. Sipkins et al., <i>Detection Of Tumor Angiogenesis In Vivo by AvB3-Targeted Magnetic Resonance Imaging</i> , Nature Medicine, Vol. 4, No. 5: 623-626, May 1998.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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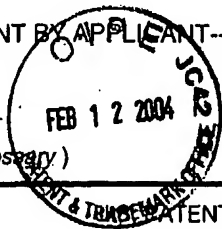
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	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
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	BI					
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	BK					

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	BL						
	BM						
	BN						
	BO						
	BP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)



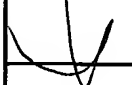
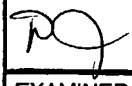

	BR	Pierre-Giles de Gennes, "Entangled Polymers", Physics Today, 06/83, pp. 33-39.
	BS	Pierre-Giles de Gennes, "Reptation of a Polymer Chain In The Presence Of Fixed Obstacles", J. Chem. Physics 55, January 18, 1971, pp. 572-579.
	BT	Paul F. Steving, Alan D. Watson, and Scott M. Rocklage, "Preparation and Characterization of Paramagnetic Polychelates and Their Protein Conjugates", Bioconjugate Chem. Vol 1, July 31, 1989, pp. 65-71.

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11/22/04

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT-- LIST OF ITEMS (Use several sheets if necessary)				Applicant E. Uzgiris et al.			
				Filing Date 12/22/03		Group 1616	
OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)							
	AU	Theodore J. Passe, M.D. et al., "Tumor Angiogenesis: Tutorial On Implications For Imaging, RSNA, 1997; 203: 593-600					
	AV	R. Abramovitch, et al., <i>Noevascularization Induced Growth Of Implanted c6 Glioma Multicellular Spheroids: Magnetic Resonance Microimaging</i> , Cancer Research 55, 1956-1962, May 1, 1995.					
	AW	C. Frouge et al., <i>Correlation Between Contrast Enhancement in Dynamic Magnetic Resonance Imaging of the Breast and Tumor Angiogenesis</i> , <i>Investigative Radiology</i> , Vol. 29, Nov. 12, 1994, 1043-1049.					
	AX	R. Brasch, M.D. et al., <i>Assessing Tumor Angiogenesis Using Macromolecular MR Imaging Contrast Media</i> , <i>JMRI</i> Jan/Feb 1997, 7:68-74.					
	AY	F. Demsar et al., <i>A MRI Spatial Mapping Technique for Microvascular Permeability and Tissue Blood Volume Based on Macromolecular Contrast Agent Distribution</i> , <i>MRM</i> 37-236-2242 (1997)					
	AZ	E. E. Uzgiris, <i>Tumor Uptake of Contrast Agents; The Role of Molecular Conformation</i> , <i>SMRM Proceedings</i> 1656 (1998).					
	BU	H.F. Dvorak et al., <i>Vascular Permeability Factor/Vascular Endothelial Groth Factor, Microvascular Hyperpermeability, and Angiogenesis</i> , <i>AJP</i> May 1995, Vol. 146, No. 5.					
	BV	F. Scopinaro et a., <i>Technetium-99m Sestamibi: An Indicator of Breast Cancer Invasiveness</i> , <i>Eur. J Nuci Med</i> (1994) 21:984-987.					
	BW	L.D. Buadu, <i>Breast Lesions: Correlation of Contrast Medium Enhancement Patterns on MR Images With Histopathologic Findings and Tumor Angiogenesis</i> , <i>Radiology</i> , Vol. 200, No. 3, pp. 639-649. <i>Sept. 19, 1996</i> .					
	BX	N. Weidner, M.D. et al., <i>Tumor Angio genesis and Metastasis-Correlation In Invasive Breast Carcinoma</i> , <i>The New England Journal Of Medicine</i> , Vol. 3224: 1-8, 1991.					
	BY	E.F. Haran et al., <i>Tamoxifen Enhances Cell Death In Implanted MCF7 Breast Cancer By Inhibiting Endothelium Growth</i> , <i>Cancer Research</i> 54,5511-5514, Nov. 1, 1994					
	BZ	R.H. Austin et al., <i>Stretch Genes</i> , <i>Physics Today</i> , pp. 32-37, 1997					
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